

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. BOX 1450 Alexandria, Voginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/965,766	09/28/2001	Helmut Meissner	1/1150	3427
28501	7590 05/13/2003			
BOEHRINGER INGELHEIM CORPORATION 900 RIDGEBURY ROAD P. O. BOX 368			EXAMINER	
			HUANG, EVELYN MEI	
RIDGEFIELD, CT 06877			ART UNIT	PAPER NUMBER
	•		1625	/2
			DATE MAILED: 05/13/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati n N .	Applicant(s)				
•	•	09/965,766	MEISSNER ET	AI			
	Office Action Summary	Examin r	Art Unit	712.			
	•	Evelyn Huang	1625				
	The MAILING DATE of this communication ap			address			
Period for Reply							
THE - External after of the control	MAILING DATE OF THIS COMMUNICATION.  Insions of time may be available under the provisions of 37 CFR 1.  In SIX (6) MONTHS from the mailing date of this communication.  In Property is pecified above is less than thirty (30) days, a reput period for reply is specified above, the maximum statutory period under the reply within the set or extended period for reply will, by statust reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, however, however, however, how the statutory mining the will expire S te, cause the application to	er, may a reply be timely filed  num of thirty (30) days will be considered tir  X (6) MONTHS from the mailing date of thi become ABANDONED (35 U.S.C. § 133).	mely. s communication.			
1)	Responsive to communication(s) filed on						
2a)⊠	<u></u>	——· his action is non-fin	al.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims						
4)⊠	Claim(s) <u>1-40</u> is/are pending in the application	on.					
	4a) Of the above claim(s) <u>13-18 and 36-40</u> is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
6)⊠	☑ Claim(s) <u>1-12 and 19-35</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
-	Claim(s) are subject to restriction and/	or election requiren	nent.				
	ion Papers						
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Pri rity under 35 U.S.C. §§ 119 and 120							
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
•	⊠ All b) Some * c) None of:						
·	1. Certified copies of the priority documen	nts have been recei	ved.				
	2. Certified copies of the priority documents have been received in Application No						
* (	Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
14)⊠ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachmer	_	. ,					
2) D Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲	nterview Summary (PTO-413) Paper Notice of Informal Patent Application ( Other:				

Application/Control Number: 09/965,766 Page 2

Art Unit: 1625

20 8 -

### **DETAILED ACTION**

## Response to Amendment

1. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

2. Claims 1-40 are pending. Claims 13-18, 36-40 have been withdrawn as being drawn to the non-elected invention. Cancellation of the non-elected subject matter is recommended.

## Claim Rejections - 35 USC § 103

3. The rejection for Claims under 35 U.S.C. 103(a) as being obvious over Banholzer I (5770738) or Banholzer II (5654314, which has the same parent as 5770738), which are the US equivalents of WO 92/16528 (PTO-1449)) and the corresponding obviousness type double patenting rejection are maintained for reasons of record.

The data presented in the Remarks are not in the form of a Declaration and are therefore have no probative values. Even if the results were presented in a Declaration, unexpected results cannot be established because the comparison is not made with the closest inventive compound with the prior art compound with only one difference. In the Declaration, the comparison is made with the instant Example 1, which is difluoro-substituted on both phenyls, with Example 10 of of Banholzer I or II, which has an unsubstituted phenyl. The instant Example 1 is not the closest compound since the claims as recited encompass a compound with one substituent on only one phenyl. Furthermore, the scope of the showing, limited to the dehydro-trapanyl, does not commensurate with the scope of the claims, which embrace also the epoxy-tropanyl, as exemplified in Example 5 of Banholzer.

Application/Control Number: 09/965,766

Art Unit: 1625

#### Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Evelyn Huang whose telephone number is 703-305-7247. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alan Rotman can be reached on 703-308-4698. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4556 for regular communications and 703-308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

Primary Examiner

Art Unit 1625

May 10, 2003